

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S126  | 1    | hierarch\$5 with tree and tree with merg\$4 and (examin\$4 compar\$4) with node and (equal equivalent same duplicate) with node and reference with node not sun.as. and node with pointer and priority with node and select\$4 with node and stor\$4 with reference with node and assign\$4 with node and stor\$4 with pointer with node and choos\$4 and (giv\$4 assign\$4 stor\$4) with (weight preference) with node | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2004/12/15 08:46 |
| S156  | 5870 | hierarchical with tree  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2004/12/14 10:36 |
| S157  | 1    | hierarchical with tree and present with one with tree with only   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2004/12/14 10:37 |
| S158  | 0    | hierarchical with tree and "present in only one tee"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2004/12/14 10:38 |
| S159  | 98   | hierarchical with tree and node near one near tree  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2004/12/14 10:38 |
| S160  | 0    | hierarchical with tree and node near one near tree near (exist\$4 present\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2004/12/14 10:39 |
| S161  | 12   | hierarchical with tree and node near one near tree near only  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2004/12/14 10:48 |
| S163  | 0    | hierarchical with tree and node near one near tree near only near (present\$4 exist\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2004/12/14 10:43 |
| S164  | 0    | tree and node near one near tree near only near (present\$4 exist\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2004/12/14 10:43 |

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| S16<br>5 | 0   | node near one near tree near only<br>near (present\$4 exist\$4)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/12/14 10:44 |
| S16<br>6 | 0   | node near one near tree near only<br>near (present\$4 appear\$4 exist\$4)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/12/14 10:44 |
| S16<br>7 | 8   | node near4 one near4 tree near4<br>only near4 (present\$4 appear\$4<br>exist\$4)                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/12/14 11:27 |
| S16<br>8 | 8   | (child branch node) near4 one<br>near4 tree near4 only near4<br>(present\$4 appear\$4 exist\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/12/14 10:47 |
| S16<br>9 | 12  | hierarchical with tree and (child<br>node) near one near tree near<br>only                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/12/14 10:48 |
| S17<br>0 | 24  | (child node) near one near tree<br>near only   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/12/14 10:58 |
| S17<br>1 | 109 | "only one tree"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/12/14 10:58 |
| S17<br>2 | 10  | "only one tree" with (node child<br>children)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/12/14 11:09 |
| S17<br>3 | 55  | (only near one near tree) with<br>(node child children)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/12/14 11:09 |
| S17<br>4 | 4   | node near4 one near4 tree near4<br>only near4 (present\$4 appear\$4<br>exist\$4) and hierarch\$4 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/12/14 11:27 |

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| S17<br>5 | 1 | hierarch\$5 with tree and tree with<br>merg\$4 and (examin\$4 compar\$4)<br>with node and (equal equivalent<br>same duplicate) with node and<br>reference with node not sun.as.<br>and node with pointer and priority<br>with node and select\$4 with node<br>and stor\$4 with reference with<br>node and assign\$4 with node and<br>stor\$4 with pointer with node and<br>choos\$4 and (giv\$4 assign\$4<br>stor\$4) with (weight preference)<br>with node and node with (exist\$4<br>present) with tree   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/12/15 08:47 |
| S17<br>6 | 0 | hierarch\$5 with tree and tree with<br>merg\$4 and (examin\$4 compar\$4)<br>with node and (equal equivalent<br>same duplicate) with node and<br>reference with node not sun.as.<br>and node with pointer and priority<br>with node and select\$4 with node<br>and stor\$4 with reference with<br>node and assign\$4 with node and<br>stor\$4 with pointer with node and<br>choos\$4 and (giv\$4 assign\$4<br>stor\$4) with (weight preference)<br>with node and node with (exist\$4<br>present) with tree same<br>(determin\$4 identif\$4 decid\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/12/15 08:47 |